

Table 1. Species identified in DNAHouse project (compiled by Matt Cost, Brenda Tan)

	BOLD ID	Common Name	BOLD best match	BOLD max ID	Wiki, FishBase species pages
1	Birds (14)	Common mynah	<i>Acridotheres tristis</i>	100%	http://en.wikipedia.org/wiki/Common_mynah
2		Chukar	<i>Alectoris chukar</i>	100%	http://en.wikipedia.org/wiki/Chukar_partridge
3		Mallard (domestic duck)	<i>Anas platyrhynchos</i>	100%	http://en.wikipedia.org/wiki/Mallard
4		Northern bobwhite	<i>Colinus virginianus</i>	100%	http://en.wikipedia.org/wiki/Northern_bobwhite
5		Rock dove (pigeon)	<i>Columba livia</i>	100%	http://en.wikipedia.org/wiki/Rock_dove
6		Japanese quail	<i>Coturnix japonica</i>	100%	http://en.wikipedia.org/wiki/Japanese_quail
7		Kookaburra	<i>Dacelo novaeguineae</i>	100%	http://en.wikipedia.org/wiki/Kookaburra
8		Red jungle fowl (chicken)	<i>Gallus gallus</i>	100%	http://en.wikipedia.org/wiki/Red_jungle_fowl
9		Wild Turkey	<i>Meleagris gallopavo</i>	100%	http://en.wikipedia.org/wiki/Wild_turkey
10		Gray partridge	<i>Perdix perdix</i>	100%	http://en.wikipedia.org/wiki/Gray_Partridge
11		Ring-necked pheasant	<i>Phasianus colchicus</i>	100%	http://en.wikipedia.org/wiki/Ring-necked_pheasant
12		African gray parrot	<i>Psittacus erithacus</i>	100%	http://en.wikipedia.org/wiki/African_gray_parrot
13		Ostrich	<i>Struthio camelus</i>	100%	http://en.wikipedia.org/wiki/Ostrich
14		Rainbow lorikeet	<i>Trichoglossus haematodus</i>	100%	http://en.wikipedia.org/wiki/Rainbow_lorikeet
15	Fish(27)	White sturgeon	<i>Acipenser transmontanus</i>	100%	http://en.wikipedia.org/wiki/White_sturgeon
16		European eel	<i>Anguilla anguilla</i>	100%	http://en.wikipedia.org/wiki/European_eel
17		Black cod	<i>Anoplopoma fimbria</i>	100%	http://en.wikipedia.org/wiki/Black_cod
18		Walking catfish	<i>Clarias batrachus</i>	100%	http://en.wikipedia.org/wiki/Walking_catfish
19		Atlantic herring	<i>Clupea harengus</i>	100%	http://en.wikipedia.org/wiki/Atlantic_herring
20		Cisco	<i>Coregonus clupeaformis</i>	100%	http://en.wikipedia.org/wiki/Cisco_(fish)
21		Cisco	<i>Coregonus sp</i>	100%	http://en.wikipedia.org/wiki/Cisco_(fish)
22		Mahi mahi	<i>Coryphaena hippurus</i>	100%	http://en.wikipedia.org/wiki/Mahi_mahi
23		Anchovy	<i>Engraulidae</i>	87%	http://en.wikipedia.org/wiki/Anchovy
24		European anchovy	<i>Engraulis encrasicolus</i>	100%	http://www.fishbase.org/Summary/SpeciesSummary.php?id=66
25		Japanese anchovy	<i>Engraulis japonicus</i>	100%	http://www.fishbase.org/Summary/SpeciesSummary.php?id=1663
26		Long-nose killifish	<i>Fundulus similis</i>	97%	http://www.fishbase.org/Summary/SpeciesSummary.php?id=12045
27		Pacific Halibut	<i>Hippoglossus stenolepis</i>	100%	http://en.wikipedia.org/wiki/Pacific_halibut
28		Yellow croaker	<i>Larimichthys polyactis</i>	100%	http://www.fishbase.org/Summary/SpeciesSummary.php?id=12045
29		Nile perch	<i>Lates niloticus</i>	100%	http://en.wikipedia.org/wiki/Nile_perch
30		Malabar blood snapper	<i>Lutjanus malabaricus</i>	100%	http://www.fishbase.org/Summary/SpeciesSummary.php?id=162
31		Fork-tail threadfin bream	<i>Nemipterus cf furcosus</i>	100%	http://www.fishbase.org/Summary/SpeciesSummary.php?id=5843
32		Silverside	<i>Odontesthes gracilis</i>	100%	
33		Mississippi Paddlefish	<i>Polyodon spathula</i>	100%	http://www.fishbase.org/Summary/SpeciesSummary.php?id=174
34		Icefish	<i>Protosalanx chinensis 1</i>	100%	http://www.fishbase.org/Summary/SpeciesSummary.php?id=474
35		Icefish	<i>Protosalanx chinensis 2</i>	94%	http://www.fishbase.org/Summary/SpeciesSummary.php?id=474
36		Milk shark	<i>Rhizoprionodon acutus</i>	100%	http://www.fishbase.org/Summary/SpeciesSummary.php?id=899
37		Bleeker's blacktip sardinella	<i>Sardinella melanura</i>	100%	http://www.fishbase.org/Summary/SpeciesSummary.php?id=1503

38	Yellow Striped Travelly	<i>Selaroides leptolepis</i>	100%
39	Silver-stripe round herring	<i>Spratelloides gracilis</i>	100% http://www.fishbase.org/Summary/SpeciesSummary.php?id=1458
40	Norwegian/Alaskan pollock	<i>Theragra finnmarchica</i>	100% http://www.fishbase.org/Summary/SpeciesSummary.php?id=318
41	Swordfish	<i>Xiphias gladius</i>	100% http://en.wikipedia.org/wiki/Swordfish
42	Mammals (18)		
43	Flat-faced fruit-eating bat	<i>Artibeus planirostris</i>	97% http://en.wikipedia.org/wiki/Flat-faced_Fruit-eating_Bat
44	American bison	<i>Bison bison</i>	100% http://en.wikipedia.org/wiki/American_bison
45	Domestic cow	<i>Bos taurus</i>	100% http://en.wikipedia.org/wiki/Cattle
46	Water Buffalo	<i>Bubalus bubalis</i>	99% http://en.wikipedia.org/wiki/Water_Buffalo
47	Coyote	<i>Canis latrans</i>	100% http://en.wikipedia.org/wiki/Coyote
48	Dog/gray wolf	<i>Canis lupus</i>	100% http://en.wikipedia.org/wiki/Gray_wolf
49	Domestic goat	<i>Capra hircus</i>	100% http://en.wikipedia.org/wiki/Domestic_goat
50	Elk	<i>Cervus canadensis</i>	100% http://en.wikipedia.org/wiki/Elk
51	Red deer	<i>Cervus elaphus</i>	100% http://en.wikipedia.org/wiki/red_deer
52	Horse	<i>Equus caballus</i>	100% http://en.wikipedia.org/wiki/Horse
53	Human	<i>Homo sapiens</i>	100% http://en.wikipedia.org/wiki/Human
54	House mouse	<i>Mus musculus</i>	100% http://en.wikipedia.org/wiki/House_mouse
55	White-tailed deer	<i>Odocoileus virginianus</i>	100% http://en.wikipedia.org/wiki/White_tail_deer
56	Muskrat	<i>Ondatra zibethicus</i>	100% http://en.wikipedia.org/wiki/Muskrat
57	Domestic sheep	<i>Ovis aries</i>	100% http://en.wikipedia.org/wiki/Domestic_sheep
58	Raccoon	<i>Procyon lotor</i>	100% http://en.wikipedia.org/wiki/raccoon
59	Domestic pig/wild boar	<i>Sus scrofa</i>	100% http://en.wikipedia.org/wiki/Domestic_pig
60	American black bear	<i>Ursus americanus</i>	100% http://en.wikipedia.org/wiki/American_Black_Bear
61	Reptiles (1)		
62	Corn snake	<i>Pantherophis guttatus</i>	100% http://en.wikipedia.org/wiki/Corn_snake
63	Insects (22)		
64	Honey bee	<i>Apis mellifera</i>	100% http://en.wikipedia.org/wiki/Honey_bee
65	German cockroach	<i>Blattella germanica</i>	100% http://en.wikipedia.org/wiki/German_cockroach
66	Blue-bottle fly	<i>Calliphora vicina</i>	100% http://en.wikipedia.org/wiki/Blue_bottle_fly
67	Tachinid fly	<i>Chetogena scutellarisDHJ01</i>	100% http://en.wikipedia.org/wiki/Tachinid_fly
68	Chironomid fly	<i>Chironomus</i>	94% http://en.wikipedia.org/wiki/Chironomidae
69	Oriental latrine fly	<i>Chrysomya megacephala</i>	100%
70	Beetle	<i>Coleoptera sp</i>	84% http://en.wikipedia.org/wiki/Coleoptera
71	Click beetle	<i>Conoderus lividus</i>	97% http://en.wikipedia.org/wiki/Click_beetle
72	Darkling beetle	<i>Diaperis boleti</i>	84% http://en.wikipedia.org/wiki/Darkling_beetle
73	Blow fly	<i>Diptera 1</i>	100% http://en.wikipedia.org/wiki/Blow_fly
74	Fly	<i>Diptera 2</i>	86% http://en.wikipedia.org/wiki/Diptera
75	Fly	<i>Eustalomyia sp.</i>	98%
76	Greater wax moth	<i>Galleria mellonella</i>	100% http://en.wikipedia.org/wiki/Wax_moth
77	Cricket	<i>Gryllidae</i>	90% http://en.wikipedia.org/wiki/Cricket_(insect)
78	American cockroach	<i>Periplaneta americana 1</i>	100% http://en.wikipedia.org/wiki/American_cockroach
79	American cockroach	<i>Periplaneta americana 2</i>	96% http://en.wikipedia.org/wiki/American_cockroach
80	Cloudless sulfur	<i>Phoebis sennae</i>	100% http://en.wikipedia.org/wiki/Cloudless_Sulphur

78	Flesh fly	<i>Sarcophaga crassipalpis</i>	100% http://en.wikipedia.org/wiki/Flesh_fly
79	Cedar tree borer	<i>Semanotus ligneus</i>	84%
80	Polka-dot wasp moth	<i>Syntomeida epilais</i>	100% http://en.wikipedia.org/wiki/Polka-Dot_Wasp_Moth
81	Tachinid fly	<i>Winthemia Wood09</i>	91% http://en.wikipedia.org/wiki/Tachinid_fly
82	Butterfly	<i>Coleophora sparsipuncta</i>	89% http://en.wikipedia.org/wiki/Coleophora
83	Other arthr. (8)	Antarctic krill	99% http://en.wikipedia.org/wiki/Antarctic_krill
84	Fresh water shrimp	<i>Gammarus lacustris</i>	99% http://en.wikipedia.org/wiki/Gammarus
85	Spider	<i>Hibana</i> sp	94% http://en.wikipedia.org/wiki/Hibana
86	Caribbean Spiny Lobster	<i>Panulirus argus</i>	99% http://en.wikipedia.org/wiki/Caribbean_spiny_lobster
87	House centipede	<i>Scutigera coleoptera</i>	100% http://en.wikipedia.org/wiki/Scutigera_coleoptrata
88	Triangulate cobweb spider	<i>Steatoda triangulosa</i>	99% http://en.wikipedia.org/wiki/Triangulate_cobweb_spider
89	Kumamoto oyster	<i>Crassostrea angulata</i>	91% http://en.wikipedia.org/wiki/Crassostrea
90	Eastern oyster	<i>Crassostrea virginica</i>	95% http://en.wikipedia.org/wiki/Crassostrea
91	molluscs (5)	Jumbo flying squid	100% http://en.wikipedia.org/wiki/Jumbo_flying_squid
92	American sea scallop	<i>Placopecten magellanicus</i>	100% http://en.wikipedia.org/wiki/Pectinidae
93	Tubifex worms	<i>Tubifex tubifex</i>	84% http://en.wikipedia.org/wiki/Tubifex_worm
94	Mitre squid	<i>Uroteuthis chinensis</i>	99%
95	Squid	<i>Uroteuthis duvaucelii</i>	92%
96	other (2)	Mold	84% http://en.wikipedia.org/wiki/Leotiomycetes
97	Red raspberry	<i>Rubus idaeus</i>	100% http://en.wikipedia.org/wiki/Red_raspberry